



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application Number : 10/785,054 Confirmation No. 8562
Applicant : Jung Ho SONG et al.
Filed : February 25, 2004
Tech Cntr/AU : 2826
Examiner : Thomas L. Dickey
Entitled : SEMICONDUCTOR LASER CAPABLE OF IMPROVING A RATIO OF LIGHT OUTPUT TO INPUT CURRENT AND METHOD FOR MANUFACTURING THE SAME
Attorney Reference : 123034-05004826
Customer Number : 43569

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

SMALL ENTITY STATUS

Applicant confirms that small business entity status is claimed in this application.

EXTENSION OF TIME

A petition for extension of time under 37 C.F.R. 1.136 is not believed necessary.

CLAIM FEES

The claim fees have been calculated as follows:

| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NO. PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE |
|---|---|---------------------------------------|------------------|-----------------|----------------------------|
| Total | 10 | - | 20 | = 0 x \$ 25.00 | = \$ 0.00 |
| Independent | 3 | - | 3 | = 0 x \$ 100.00 | = \$ 0.00 |
| FIRST PRESENTATION OF MULTIPLE DEP. CLAIM+ \$ | | | | | \$ 360.00 = \$ <u>0.00</u> |
| TOTAL ADDITIONAL CLAIM FEE DUE | | | | | \$ 0.00 |

FEE PAYMENT

Authorization is given herein to charge the any deficiencies in the fees not specifically authorized herein, or to further credit any overpayments, to Deposit Account No. 503-121 in order to maintain the pendency of this application.

Intellectual Property Department
Mayer Brown Rowe & Maw LLP
1909 K Street, N.W.
Washington, D.C. 20006-1101


Yoon S. Ham
Registration No. 45,307
(202) 263-3280

Date: December 5, 2005



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application Number : 10/785,054 Confirmation No. 8562
Applicant : Jung Ho SONG et al.
Filed : February 25, 2004
Tech Cntr/AU : 2826
Examiner : Thomas L. Dickey
Entitled : SEMICONDUCTOR LASER CAPABLE OF IMPROVING A
RATIO OF LIGHT OUTPUT TO INPUT CURRENT AND
METHOD FOR MANUFACTURING THE SAME
Attorney Reference : 123034-05004826
Customer Number : 43569

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

Responsive to the Office Action mailed September 9, 2005, kindly enter the following amendments and remarks.